

IONIC IDENTITY VAULT

Protect your users with the most secure biometrics authentication available.

What happens when a mobile device falls into the wrong hands? If an application is left running, or a security token is compromised, users will be vulnerable to data loss and unauthorized access to their accounts.

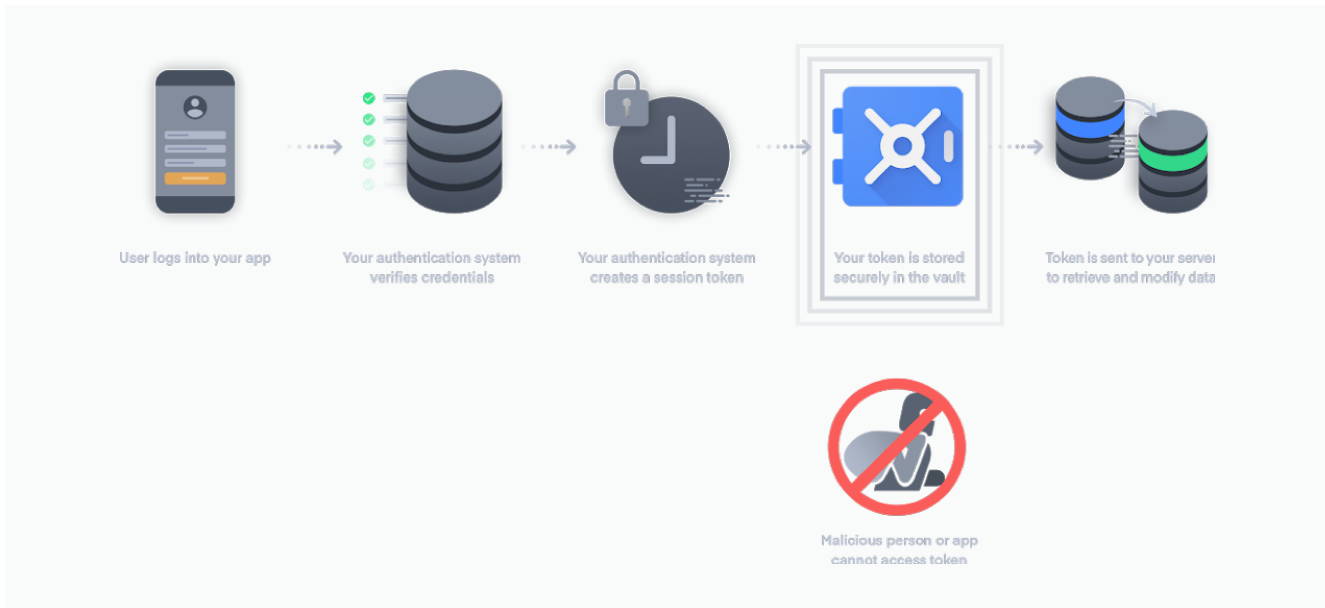
Identity Vault keeps users protected with the latest in multi-layer native security and best practices for storing authentication data on-device. Boost app security by adding Vault to any new or existing Ionic apps in minutes.

Why Identity Vault

Many frontend authentication workflows use unsecure practices like storing tokens unencrypted or using weak authentication logic that is easily compromised.

Identity Vault is built and supported by Ionic's native mobile experts, offering the best possible frontend security. It offers the latest in biometrics authentication, with secure token storage using powerful at-rest encryption. Always-on Session Management safeguards users even when they're not using the app, with background screen protection and automatic logout when the app is inactive.

Ionic Identity Vault is a subscription service that includes ongoing maintenance and updates to keep your apps secure and compatible with the latest iOS and Android versions. It works on the frontend of your app and is compatible with any backend service provider.



What you get with Identity Vault

- Safe, private, and encrypted storage of authentication tokens
- Always-on Session Management to keep your users protected at all times
- Modular, easy to consume service that integrates with any new or existing Ionic apps
- Ongoing updates and maintenance, backed by Ionic’s mobile experts
- Developer-friendly docs, tutorials, and videos to get you started
- Available advisory services and mission-critical support SLAs
- Backend agnostic design works with any authentication provider or custom API
- Native security that protects user data without it ever leaving the device

Key Features & Benefits

Feature	Detail
Biometrics authentication	Brings the latest in biometrics authentication to all of your Ionic apps, including native fingerprint identification and facial recognition for a secure, intuitive user experience across the board.
Compatible with any backend authentication service	Powered by a simple, developer-friendly API, the Ionic Identity Vault solution works with any backend authentication provider or service, including Active Directory, Okta, Auth0, custom REST APIs, and more.
Identity Vault for sensitive information	Ionic's Identity Vault provides a safe, private, and encrypted method of storing authentication tokens, protecting them with advanced authentication methods like fingerprint authentication and facial recognition.
Always-on session management	Always-on Session Management safeguards data even when they're not using your app, with background screen protection for sensitive data and apps, and automatic logout based on inactivity time.
Standard user service for easy code integration	Ionic Identity Vault is a modular, easy to consume user service that extends your app logic to handle everything you need for secure token storage and session management.
Deep native integration	Identity Vault works at the native layer, bringing together over a dozen native capabilities and security APIs for the best possible frontend protection, including TouchID, FaceID, iOS Secure Enclave, Android KeyStore, and more.
Ongoing maintenance and updates	Your subscription to Ionic Identity Vault includes ongoing updates and maintenance, including new API features, patches and updates, and compatibility upgrades for new iOS and Android releases.

Enterprise Support and Advisory Services

Ionic Identity Vault subscribers can upgrade to our Ionic Enterprise solution that includes access to our Enterprise Customer Success team. Our experts can provide hands-on and highly customized training and advisory services to get you started and keep your project on track. We also offer guaranteed SLAs for peace of mind that your apps will stay up and running.

Learn more by visiting our [Enterprise Support](#) page.

Get Started

To learn more and get started with Ionic Identity Vault, contact us today at sales@ionic.io.

The world's best brands trust Ionic



“Ionic and its cross-platform approach to mobile app development is very efficient and effective for us. We’ve improved our app delivery times by 2X.”

– Heinz Haeussler, Mobile Technical Expert

